



## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

First Inventor or Application Identifier: Severance, Jr.

Title of Invention: IMPROVED GAS FLOW FOR PLASMA ARC

**TORCH** 

Express Mail Label No. EL 618187863US



Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Wayne Stanley Severance, Jr.

Assignee of this invention is The ESAB Group, Inc., Florence, South Carolina

- M 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

\$0	\$710
X 9 = \$0	x 18 = \$180
X 40 = \$0	x 80 = \$80
+135 = \$	+270 = \$
TOTAL \$	TOTAL \$ 970
	X 9 = \$0 $X 40 = $0$ $+135 = $$

- $\boxtimes$ a. Fees required under 37 CFR 1.16 (National filing fees).
- $\bowtie$ Fees required under 37 CFR 1.17 (National application processing fees). b.
- $\boxtimes$ A check in the amount of \$ 970.00 for the filing fee is enclosed.
- П The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3. Specification; Total Pages 20
- 4.  $\boxtimes$ Sheets of Formal Drawing(s) (35 USC 113)
- $\boxtimes$ 5. Declaration and Power of Attorney; [Total Pages 3]
  - Newly executed (original or copy)
    - b. Copy from a prior application (37 CFR 1.63(d))
      - (for continuation/divisional with Box 17 completed)
      - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

	8.	Nucleon	tide and/or	•		ssion (if applicable, all necessary)		
		a.		Computer Readabl				
		b.		Specification Sequ				
				i. CD-Fii. Paper	COM or CD-	R (2 copies); or		
		c.		Statement verifying	g identity of	above copies		
	ACCO	MPANY	ING APP	PLICATION PAR	TS			
	9.	$\boxtimes$	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)					
	10. 37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney				is an assignee); Power of Attorney			
	11.	$\overline{\Box}$	English Translation Document (if applicable)					
	12.	$\boxtimes$	Information Disclosure Statement (IDS)/PTO-1449; <u>12</u> Copies of IDS Citations					
	13.		Preliminary Amendment					
			Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	14.	_		,	, ,			
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Foreign Priority is					(if foreign priority is claimed)			
	16.	16. Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i).  Applicant <b>must</b> attach form PTO/SB35 or its equivalent.						
	17.		Request	for Early Publicati	on Under 37	CFR § 1.219. Fee of \$300.00 is enclosed.		
	18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76:  Continuation Divisional Continuation in Part (CIP)							
			of prior	Application No: _	; Filed			
		Prior A	pplication	ı Information: Exa	miner	Group/Art Unit:		
	under Bo	x 5b, is cor	isidered a pa	art of the disclosure of th	he accompanyir	are of the prior application, from which an oath or declaration is supplied ag continuation or divisional application and is hereby incorporated by as been inadvertently omitted from the submitted application parts.		
	19.	CORR	ESPOND	DENCE ADDRESS	3			
			Custome	er Number or Bar C	Code Label	000826		
		Attenti	on Of: _G.	Spencer Lueders, J	Jr.			
C GARCALLA						A A A		
	Signatu Attorne		of Record	l: G. Spencer Lued	ers. Jr.			
				on No. 45,915	,			
	Tel Charlotte Office (704) 331-6000 ALSTON & BIRD LLP							
1	Fax Ch	arlotte O	ffice (704)	) 334-2014		P.O. Drawer 34009 Charlotte NC 28234-4009		
	"Expres	ss Mail"	mailing la	bel number EL 618	187863US			
Date of Deposit January 30, 2001						the state of the s		
I hereby certify that this paper or fee is being deposited with the United States Postal Service Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to					posited with the United States Postal Service "Express Mail			
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